APPLICATION FOR UNITED STATES PATENT Declaration and Power of Attorney

As a below named inventor, I hereby declare that:

my residence, post office address and citizenship are as stated below next to my name; that

	"FILTERING METHOL	AND APPARATUS"			
described a	nd claimed in the specific	ation:			
Check one *a. b.	attached hereto.	as Application Serial No	a		oplicable)
	by state that I have review any amendment referred	ed and understand the contents of the a to above.	bove-identified speci	•	•
accordance	with Title 37, Code of F	se information of which I am aware whi ederal Regulations, §1.56(a). Under T within one year prior to this application	itle 35, U.S. Code	119, the priority bei	
Japa	anese Patent Appli	cation No. 2001-038,935 fi	led February 1	15, 2001	
States of A		eatent or inventor's certificate on this in in one year prior to this application, or			
if there are insert "NO!	no corresponding applicati NE".	ions,			
	y appoint the following as to transact all business in t	my attorneys of record with full power the Patent Office:	of substitution and	revocation to prosecu	te this appli
Ja	mes A. Oliff, Reg. No. 27 Thomas J. F	7,075; William P. Berridge, Reg. No. : Pardini, Reg. No. 30,411 and Edward	30,024; Kirk M. Hu P. Walker, Reg. No.	dson, Reg. No. 27,5	662;
		N CONNECTION WITH THIS AP EXANDRIA, VIRGINIA 22320, TELE			OLIFF &
my own kn statements ment, or bo	owledge are true and that were made with the know	ewed and understand the contents of the all statements made on information and ledge that willful false statements and Title 18 of the United States Code and not issued thereon.	i belief are believed the like so made are	to be true; and further punishable by fine	er that these or imprison
Typewritten Full Name of Sole or First Inventor inventor's Signature		Akinari	; TODO	OUKT	
		Given Name Middle Initia	· ····································		
		(3 Uhinari	To	Todoroki	
Date of Signature		13 January	9	2002	
	Hachioji-shi	Tokyo Japan	Day	Year	
Residence	Hachioji-shi	Tokyo Jan /	==-9===		T Jeen/9/
Citizenship	City Japánese	State or Province		Country	
.£					
	Page Office Address	c/o Seiko Epson Co	rporation		
	Post Office Address (Insert complete mailing	c/o Seiko Epson Co 3-5, Owa 3-chome, Nagano-ken 392-850	Suwa-shi		

^{*}This form may be executed only when attached to the specification (including claims) at the end thereof if Box a. is checked.

^{**}Note to Inventor: Please sign name on line 4 exactly as it appears in line 3 and insert the actual date of signing on line 5.

PAGE OF U.S.A. DECLARATION FORM (Discard this page in a sole inventor application)

3	Typewritten Full Name of		Fumihito		BAISHO		
	Joint Inventor (if any)		Given Name	Middle Initial	Family Name		
*4	Inventor's Signature	<u> </u>	Funihito		Bairho		
*5	Date of Signature Tachikawa] _	Tanuary Month		Day	2002 Year	
*6	Residence Tachika		Tokun		Japan_	iear	
	City		State or Province		Country		
*7	Citizenship Japanese			·			
8	Post Office Address		c/o Seiko Epson Corporation				
	(Insert complete mailing address, including country)		3-5, Owa 3-chome, Suwa-shi, Nagano-ken 392-8502 / Japan				
•		1100,0000					
3	Typewritten Full Name of Joint Inventor (if any)	· · · · · · · · · · · · · · · · · · ·	Given Name	Middle Initial	Family Name		
	r	~			·		
*4	Inventor's Signature	<u>_</u> _	· · · · · · · · · · · · · · · · · · ·		<u> </u>		
*5	Date of Signature	<i>_₹</i> _					
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Citizenship							
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ud.	address, including country)						
3	Typewritten Full Name of Joint Inventor (if any)		Given Name	Middle Initial	Family Name		
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	address, including country)		·	 	· · · · · · · · · · · · · · · · · · ·		
3	Typewritten Full Name of Joint Inventor (if any)		Given Name	Middle Initial	Family Name		
	Joint inventor (if any)	_	Given Name	Middle Ilittal	ramity Name		
*4	Inventor's Signature	_₹_					
*5	Date of Signature	F					
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	address, including country)		L				

^{*}Note to Inventors: Please sign name on line 4 exactly as it appears in line 3 and insert the actual date of signing on line 5. This form may be executed only when attached to the first page of the Declaration and Power of Attorney form and the specification (including claims) of the application to which it pertains.